

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76747	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:23
L2	540	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:24
L3	334	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and (dash or minus or star or delimiter or dot or period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:24
L4	86	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((dash or minus or star or delimiter or dot or period) with number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:25
L5	3	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((dash or minus or star or delimiter or dot or period) with number with (digital or minor or sub) with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:26
L6	17	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((dash or minus or star or delimiter or dot or period) with number with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:28
L7	0	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((dash or minus or star or delimiter or dot or period) with (number or numeral) with without)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:31

L8	30	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and (((dash or minus or star or delimiter or dot or period) with (number or numeral) same (digital or minor or sub)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:32
L9	13	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((dash or minus or star or delimiter or dot or period) with (lock\$3 or fix\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:37
L10	0	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or nubmer) with (fix\$3 or lock \$3) with (without or preceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:42
L11	2	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or nubmer) with (fix\$3 or lock \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:42
L12	82	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or number) with (fix\$3 or lock \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:43
L13	0	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or number) with (fix\$3 or lock \$3) with (without or preceed\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:43
L14	0	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or number) with (fix\$3 or lock \$3) with (without or preced\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:44

L15	89	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((numeral or numerical or number) with (period or dot or minus or dash or star or asterisk or pound or delimit\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:45
L16	3	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and (((numeral or numerical or number) with (period or dot or minus or dash or star or asterisk or pound or delimit\$3) ) same ((digital or sub or minor) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:46
L17	5	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and (((numeral or numerical or number) with (period or dot or minus or dash or star or asterisk or pound or delimit\$3) ) same ((digital or sub or minor) with channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:47
L18	1401	@ad<"20010131" and "725"/37-61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:53
L19	19	@ad<"20010131" and "725"/37-61.ccls. and ((channel adj banner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:54
L20	1	@ad<"20010131" and "725"/37-61.ccls. and ((channel adj banner) with (up or down or arrow))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:54
L21	9	@ad<"20010131" and "725"/37-61.ccls. and ((channel adj banner) with (remote or control\$4 or key or button))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 13:56

L22	4	@ad<"20010131" and "725"/37-61.ccls. and ((channel adj banner) with (chang\$3 or select \$3) with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 14:00
L23	0	"6766526".pn. and banner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/26 14:04
S1	122	((main or physical or major or primary or analog) near2 channel) with ((sub or digital or minor) near2 channel) with without	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:41
S2	66	((((main or physical or major or primary or analog) near2 channel) with ((sub or digital or minor) near2 channel) with without) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 10:25
S3	3	((((main or physical or major or primary or analog) near2 channel) with ((sub or digital or minor) near2 channel) with without) and @ad<"20010131" and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:42
S4	2	((((main or physical or major or primary) near2 channel) with ((sub or virtual or minor) near2 channel) with without) and @ad<"20010131" and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:42
S5	1	S4 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:42
S6	22	((((main or physical or major or primary) near2 channel) with ((sub or virtual or minor) near2 channel) with without) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:44

S7	23	((main or physical or major or primary) near2 channel) with ((sub or virtual or minor) near2 channel) with (dash or minus or dot or period)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:51
S8	2	((main or physical or major or primary) near2 channel) with ((sub or virtual or minor) near2 channel) with (delimit\$4)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:52
S9	22	((main or physical or major or primary) near2 channel) with ((sub or virtual or minor) near2 channel) with (automatic \$4)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 14:52
S10	2	"6661472".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:37
S11	2477	((minus or dash or slash or space or period or dot or delimit\$3) with ((minor or digital or sub or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:23
S12	1322	((minus or dash or slash or space or period or dot or delimit\$3) with ((minor or digital or sub or virtual) near3 channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:39
S13	49	((minus or dash or slash or space or period or dot or delimit\$3) with ((minor or digital or sub or virtual) near3 channel)) and @ad<"20010131" and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:47
S14	2	((minus or dash or slash or space or period or dot) with (delimit\$3) with ((minor or digital or sub ) near2 channel)) and @ad<"20010131" and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:44

S15	0	S14 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:44
S16	3	((minus or dash or slash or space or period or dot) with (delimit\$3) with ((minor or digital or sub ) near2 channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:44
S17	1	S16 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:44
S18	4	((minus or dash or slash or space or period or dot or delimit\$3) with (input \$4 or select\$3 or push\$3) with ((major or physical or main) near2 channel)) and @ad<"20010131" and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 16:48
S19	4919	((star or pound or symbol or function or macro) with ((minor or digital or sub or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:24
S20	57	((star or pound or symbol or function or macro) with (key or button) with ((minor or digital or sub or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:24
S21	25	((star or pound or symbol or function or macro) with (key or button) with ((minor or digital or sub or virtual) near3 channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:28
S22	162	((star or pound or number) with (key or button) with ((minor or digital or sub or virtual) near3 channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:29

S23	42	((star or pound or number) near3 (key or button)) with ((minor or digital or sub or virtual) near3 channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 11:48
S24	5	((("6707508") or ("6313886")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:50
S25	2	"20040189879"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:06
S26	2	("6249320").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 14:15
S27	16586	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:17
S28	7749	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:17
S29	29	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and ((dash or minus or star or pound or dot or period) near2 (button or key or pad or sign))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:22

S30	29	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and ((dash or minus or star or pound or dot or period or delimit\$4) near2 (button or key or pad or sign))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:20
S31	146	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and delimit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:25
S32	5	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and delimit\$4 and "725"/\$. ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:24
S33	3	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and delimit\$4 and "348"/\$. ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:24
S34	0	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and delimit\$4 and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:25
S35	3	((major with minor with channel) or (physical with virtual with channel) or (primary with secondary with channel) or (main with sub with channel)) and @ad<"20010131" and delimit\$4 and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:25



S36	481	((major same minor same channel) or (physical same virtual same channel) or (primary same secondary same channel) or (main same sub same channel)) and @ad<"20010131" and (delimit\$4 or ((dash or minus or star or pound or dot or period) near2 (button or key or pad or sign)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:27
S37	12	((major same minor same channel) or (physical same virtual same channel) or (primary same secondary same channel) or (main same sub same channel)) and @ad<"20010131" and (delimit\$4 or ((dash or minus or star or pound or dot or period) near2 (button or key or pad or sign))) and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 14:28
S38	453	725/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 13:55
S39	943	348/731.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 13:55
S40	378	((mac or (medi\$2 adj access adj control)) adj address) same request\$3 same (unicast\$3 or multicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:26
S41	234	((mac or (medi\$2 adj access adj control)) adj address) with request\$3 same (unicast\$3 or multicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:25

S42	64	((mac or (medi\$2 adj access adj control)) adj address) same request\$3 same (unicast\$3 or multicast\$3)) and @ad<"19990125"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:26
S43	31	((mac or (medi\$2 adj access adj control)) adj address) same dynamic\$4 same request\$3 same (unicast\$3 or multicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 14:30
S44	3	((mac or (medi\$2 adj access adj control)) adj address) with dynamic\$4) same request\$3 same (unicast\$3 or multicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:01
S45	1565	((mac or (medi\$2 adj access adj control)) adj address) same (unicast\$3 or multicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:02
S46	37	((mac or (medi\$2 adj access adj control)) adj address) same (unicast\$3 or multicast\$3)) and "726"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:03
S47	0	((mac or (medi\$2 adj access adj control)) adj address) same (unicast\$3 or multicast\$3)) and "726"/29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 15:03
S48	49	((fix\$2 or lock\$3) with (main or physical) with channel) and (digital near2 (tv or television))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 15:07
S49	456	725/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 15:13

S50	949	348/731.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 15:14
S51	2	"20050010947"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 07:20
S52	3	"6776526"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 07:20
S53	2	("6776526").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 07:21
S54	2	("6766526").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 07:22
S55	62	((delimit\$3 or star or dash or minus or dot or period or separat\$3) with tun\$3 with ((minor or virtual or sub) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 10:35
S56	45	((delimit\$3) with ((minor or virtual or sub) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 10:35
S57	38491	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same (tuned or tuning or tune))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:39

S58	1482	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same (tuned or tuning or tune)) and ((television or tv or catv) with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:40
S59	781	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) with (tuned or tuning or tune)) and ((television or tv or catv) with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:40
S60	11633	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same (minor or sub or virtual or digital)) and ((television or tv or catv) with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:40
S61	1341	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:41
S62	733	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital) and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:44
S63	732	((delimit\$3 or plus or dash or minus or dot or period) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital) and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 12:42
S64	111	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) same (tune or tuning or tuned) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital) and ("725"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:55

S65	26	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) with (lock\$3 or tun\$3) with ((sub or minor or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:39
S66	2	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) with without with ((main or major or physical or real or frequency) near3 channel) with ((sub or minor or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:41
S67	5	((delimit\$3 or plus or dash or minus or dot or period or pound or slash) with preced\$3 with ((main or major or physical or real or frequency) near3 channel) with ((sub or minor or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:42
S68	6	(delimit\$3) and (funai.as.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:44
S69	19	(predetermined adj key) and (funai.as.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:45
S70	1	((predetermined adj key) same ((sub or minor or virtual) near3 channel)) and (funai.as.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:46
S71	2	((predetermined adj key) same ((sub or minor or virtual) near3 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:48

S72	213	(toshihiro near2 takagi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:49
S73	76	(toshihiro near2 takagi).in. and (delimit\$3 or key or command)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:49
S74	9	(toshihiro near2 takagi).in. and (delimit\$3 or (predetermin\$3 near3 key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:52
S75	4	(yusuke near2 nishida).in. and (delimit\$3 or (predetermin\$3 near3 key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:52
S76	6	(kazuhide near2 ishihara). in. and (delimit\$3 or (predetermin\$3 near3 key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:52
S77	2	("2002/0104103").URPN.	USPAT	OR	ON	2007/08/26 13:53
S78	2	((predetermined near3 (command or key or button)) same (tune or tuning or tuned) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital) and ("725"/\$.ccls. or "348"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:57
S79	5	((predetermined near3 (command or key or button)) same (tune or tuning or tuned) same ((minor or sub or virtual or digital) with channel)) and ((television or tv or catv) with digital)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 13:57

S80	14	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and ((right adj arrow) with (dash or dot or period or deimiter or slash or minus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:43
S81	24	@ad<"20010131" and ((right adj arrow) with (dash or dot or deimit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:42
S82	22	S81 not S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:43
S83	48	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and ((arrow) with (key or button) with (dash or dot or period or deimiter or slash or minus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:44
S84	27	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and (((right or left) near2 arrow) with (key or button) with (dash or dot or period or deimit\$3 or slash or minus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:46
S85	5	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and (arrow with (key or button) with (dot or dash or delimit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 18:47
S86	3601	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and ((key or button) with (down or up or downward or upward))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:44
S87	98	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and ((key or button) with (down or up or downward or upward) with channel with list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:44

S88	12	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((key or button) with (down or up or downward or upward) with channel with list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:45
S89	7	@ad<"20010131" and ("725"/\$.ccls. or "348"/\$.ccls.) and atsc and ((key or button) with (down or up or downward or upward) with (display\$3 or open\$3) with (list\$3 or guide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:47
S90	0	@ad<"20010131" and "725"/37-61.ccls. and atsc and ((key or button) with (down or up or downward or upward) with (display \$3 or open\$3) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:50
S91	0	@ad<"20010131" and "725"/37-61.ccls. and atsc and ((key or button) with (down or up or downward or upward) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:50
S92	2	@ad<"20010131" and "725"/37-61.ccls. and atsc and ((down or up or downward or upward) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:50
S93	5	@ad<"20010131" and "725"/37-61.ccls. and ((key or button) with (down or up or downward or upward) with (display \$3 or open\$3) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:51
S94	7	@ad<"20010131" and "725"/37-61.ccls. and ((key or button) with (down or up or downward or upward) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:54
S95	2	S94 not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:55



S96	3	@ad<"20010131" and "725"/37-61.ccls. and ((remote or control\$3) with (down or up or downward or upward) with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:56
S97	16	@ad<"20010131" and "725"/37-61.ccls. and ((down or up or downward or upward)with banner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 15:57
S98	8	@ad<"20010131" and "725"/37-61.ccls. and ((down or up or arrow) with banner with (remote or control\$3 or button or key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 16:00
S99	5	@ad<"20010131" and "725"/37-61.ccls. and ((down or up or arrow) with banner with channel with (remote or control\$3 or button or key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 16:00

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